

326

TRANSMITTED FOR ADP

1/81 WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. S31
E-Log No. _____
County Amite

Recorded by ND
Date 5-11-84

6/84

Site ID 310322090490901 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=005*
Lat. _____
Long. 9=310322* 10=0904909* Well No. 12=5031*
Location 13=NENE S 17 T 01 N R 04 E* Alt. 16=340.*
Hyd. Unit (OWDC) 20= Date 21=1212711983*
Well use 23=W* Water Use 24=Z* Hole depth 27=280.* Well depth 28=280.*
WL 30=40.* Date 31=1212711983* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#1212711983* Owner No. Oilfield Supply
Owner 161# R. E. WILLIAMS, DR LG #1 Cook

FIELD QW

R=192* T=A* Date 193# Temp. 196#00010* 197=
R=192* T=A* Date 193# Cond. 196#00095* 197=
R=192* T=A* Date 193# pH 196#00400* 197=

CONSTR.

R=58* T=A* 59#1* Date 60=1212711983* Remarks _____
Drlg. 63=402* Name Tom GRIFFITH Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0.* Bot. csng. 78# 240.* Diam. 79# 3.*
R=76* T=A* 59#1*
Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 240.* Bottom 84= 280.*
Type 85=P* Diam. 87= 3.* Size 88=
R=82* T=A* 59#1* Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD

R= 146* T=A* 147# 1* Q 150= 65.* Q/S 272=
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= D*
Date 38= 2/27/1983 H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= * Bot 201= 280*
R=198* T= A * Log 199# * Top 200= * Bot 201= *
R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 40* Bot 92= *
Unit ID 93= 121CRNL * Name of Unit
R=90* T= A * 256# 1 * Top 91= * Bot 92= *
Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *
R=105* T= A * 99# 1 * Test No. 106# *
107= * Transmissivity (gal/d)/ft
108= * Hydraul. cond. (gal/d)/ft²
110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

500' ± + 500' W of NE/COR of SEC 17-1N-4E

Chalk	1	20
Sand + gravel	20	230